

B. Sc. Civil Engineering				
Semester 2	Section: Theory A----- Lab A			
	Course Code	Course Title	Credit Hours	Sections
	QR201	Quantitative Reasoning-II	3	1
	ISL110	Islamic Studies / Ethics	2	1
	CE1112	Engineering Drawing Lab	2	1
	CEMD1712	Geology for Engineers	2	1
	CECS1011	Computer Programming	2	1
	CECS1012	Computer Programming Lab	1	1
	CE1122	Engineering Surveying-1	1	1
	CE1121	Engineering Surveying-1 Lab	1	1
	CE1132	Engineering Mechanics	2	1
	CE1131	Engineering Mechanics Lab	1	1
Semester 4	Course Code	Course Title	Credit Hours	Sections
	CEMT2063	Numerical Analysis	3	1
	CEHU 2042	Civics and Community Engagement	2	1
	CE2151	Civil Engineering Drawing & Estimation	1	1
	CE2152	Civil Engineering Drawing & Estimation Lab	2	1
	CE2412	Fluid Mechanics-1	2	1
	CE2411	Fluid Mechanics-1 Lab	1	1
	CE2212	Strength of Materials-1	2	1
	CE2211	Strength of Materials-1 Lab	1	1
	Course Code	Course Title	Credit Hours	Sections
	CE3252	Theory of Structures II	2	1
	CE3251	Theory of Structures II Lab	1	1

Semester 6	CE3512	Soil Mechanics	2	1
	CE3511	Soil Mechanics Lab	1	2
	CE3262	Plain and Reinforced Concrete I	2	1
	CE3261	Plain and Reinforced Concrete I Lab	1	2
	CE3432	Engineering Hydrology	2	1
	CE3431	Engineering Hydrology Lab	1	1
	CE3612	Environmental Engineering I	2	1
	CE3611	Environmental Engineering I Lab	1	2
Semester 8	Course Code	Course Title	Credit Hours	Sections
	CE4924	Civil Engineering Projects II	4	1
	CE4201	Design of Structures	1	1
	CE4211	Design of Structures Lab	1	1
	CE4542	Transportation Engineering II	2	1
	CE4541	Transportation Engineering II Lab	1	2
	CE4452	Irrigation & Drainage Engineering	2	1
	CE4451	Irrigation & Drainage Engineering Lab	1	1
	CE4283	Structural Engineering	3	1